



P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David L. Cutsforth

Serial No.: 10/657,512

Examiner: Unknown

Filed: September 8, 2003

Group Art Unit: Unknown

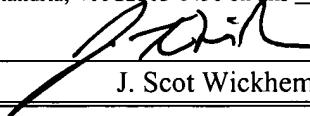
For: METHOD AND APPARATUS FOR CREATING A GROOVE IN A
COLLECTOR RING OF AN ELECTRICAL DEVICE

Docket No.: 1099.1103102

TRANSMITTAL SHEET

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 8th day of December, 2003.

By 

J. Scot Wickhem

Dear Sir:

We are transmitting herewith the attached:

- Information Disclosure Statement under 37 C.F.R. §1.97(b)
- Form PTO-1449 with Twenty (20) references.
- Return Postcard.
- Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

By: 

J. Scot Wickhem, Reg. No. 41,376

Customer No. 28075

CROMPTON, SEAGER & TUFTE, LLC

1221 Nicollet Avenue, Suite 800

Minneapolis, Minnesota 55403-2420

Telephone: (612) 677-9050

Facsimile: (612) 359-9349



P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David L. Cutsforth

Serial No.: 10/657,512

Examiner: Unknown

Filed: September 8, 2003

Group Art Unit: Unknown

For: METHOD AND APPARATUS FOR CREATING A GROOVE IN A
COLLECTOR RING OF AN ELECTRICAL DEVICE

Docket No.: 1099.1103102

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

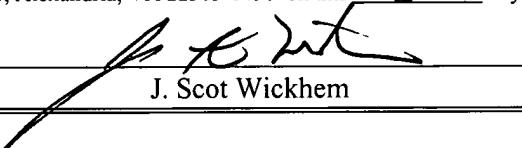
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 8th day of December, 2003.

By _____


J. Scot Wickhem

Dear Sir:

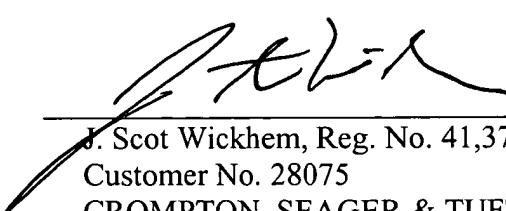
Pursuant to the obligations of candor and good faith imposed by 37 C.F.R. § 1.56, the documents listed on the attached PTO-1449 are hereby disclosed.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Copies of the U.S. Patents listed on the Form 1449 are not submitted in accordance with OG Notice dated August 5, 2003. Copies of the foreign documents listed on the Form 1449 are submitted in accordance with 37 C.F.R. §1.98 (a)(2)(i).

Respectfully submitted,

Date: December 8, 2003


J. Scot Wickhem, Reg. No. 41,376

Customer No. 28075

CROMPTON, SEAGER & TUFTE, LLC

1221 Nicollet Avenue, Suite 800

Minneapolis, Minnesota 55403-2420

Telephone: (612) 677-9050

Facsimile: (612) 359-9349



Serial No. 10/657,512
IDS dated December 8, 2003

DEC 11 2003

FORM PTO-1449		Atty. Docket No.: 1099.1103102	Serial No.: 10/657,512
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Applicant: David L. Cutsforth	
		Filing Date	Group Art:
		September 8, 2003	Unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Filing Date If Appropriate
	3,965,623	06/29/1976	Grutza et al.	
	4,355,553	10/26/1982	Church et al.	
	4,525,957	07/02/1985	Daniels	
	4,536,915	08/27/1985	Guglielmo	
	4,726,113	02/23/1988	Shibata et al.	
	5,065,651	11/19/1991	Amey	
	5,177,842	01/12/1993	Hongo	
	5,185,967	02/16/1993	Cutsforth	
	5,256,925	10/26/1993	Cutsforth	
	5,454,284	10/03/1995	Sbalchiero et al.	
	5,668,428	09/16/1997	Stojkovich et al.	
	5,779,528	07/14/1998	Tartaglione	
	3,965,623	06/29/1976	Grutza et al.	
	4,355,553	10/26/1982	Church et al.	
	4,525,957	07/02/1985	Daniels	
	4,536,915	08/27/1985	Guglielmo	
	4,726,113	02/23/1988	Shibata et al.	
	5,065,651	11/19/1991	Amey	
	5,177,842	01/12/1993	Hongo	
	5,185,967	02/16/1993	Cutsforth	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.